

PI 562656 to 562657-continued

PI 562657 **origin:** United States. **developed:** H.W. Ohm. **origin institute:** Purdue Agr. Exp. Sta., Dept. of Agronomy, Purdue University, 1150 Lilly Hall of Life Sci., West Lafayette, Indiana 47907-1150 United States. **origin institute id:** P7971A1-15-3-6. **pedigree:** P74122A6-2-1/4/P74112A4-4-34/I11.75-1062/3/Lang/Mo06328//P74 120B13-6/P73109B7-5. **remarks:** Very good yield potential combined with resistance to BYDV, crown rust, and prevalent races of loose smut. Similar to Noble for general plant type. Yield potential, test weight, and groat protein percentage higher than Noble. Resistance to races Pc58, Pc59, Pc62, and 264B of *Puccinia coronata avenae*. Spring Annual. Cultivar. Seed.

PI 562658. *Triticum aestivum* L., nom. cons. POACEAE Common wheat

Donated by: Ohm, H.W., Purdue Agr. Exp. Sta., Dept. of Agronomy, Purdue University, 1150 Lilly Hall of Life Sci., West Lafayette, Indiana 47907-1150, United States; and Agricultural Research Service -- USDA, United States. Received September 25, 1992.

origin: United States. **developed:** H.W. Ohm. **origin institute:** Purdue Agr. Exp. Sta., Dept. of Agronomy, Purdue University, 1150 Lilly Hall of Life Sci., West Lafayette, Indiana 47907-1150 United States. **origin institute id:** P811670A9-10-6-7-63. **pedigree:** Caldwell//Beau/Kavkaz. **remarks:** Similar to Caldwell for general plant type. Yield potential higher, heads 1-2 days later, 5cm shorter, straw stronger, and winter survival in Indiana higher when compared to Caldwell. Resistant to powdery mildew, soil borne mosaic, wheat spindle streak mosaic, and take-all. Has gene H5 for resistance to Hessian fly. Soft wheat milling and baking scores very good. Winter Annual. Breeding Material. Seed.

PI 562659 to 562688. *Cajanus cajan* (L.) Millsp. FABACEAE Pigeon-pea

Donated by: ICRISAT, Patancheru P.O., Andhra Pradesh 502 324, India. Received September 15, 1992.

PI 562659 **donor id:** 8094. **origin:** India. **other id:** ANM-449. **locality:** Barli, Bhagal Pur. **remarks:** Field Collection. Cultivated. Seed.

PI 562660 **donor id:** 10002. **origin:** India. **other id:** JM-3492. **locality:** 74km N of Kumali, Kottayam. **remarks:** Field Collection. Cultivated. Seed.